## Certificate

Chemistry Microbiology, and Technical Services

CLIENT: Alaskan Copper Works

P.O. Box 3546 Seattle, WA 98124 ATTN: Jim Brown LABORATORY NO. 17785

DATE: Aug. 9, 1989

PO# M10994

REPORT ON: WATER

SAMPLE

IDENTIFICATION: Submitted 07/31/89 and identified as shown below:

1) 7-6-3200-M10994

2) 7-11-3200-M10994

3) 7-13-3200-M10994

4) 7-18-3200-M10994

5) 7-20-3200-M10994

6) 7-25-3200-M10994

7) 7-27-3200-M10994

TESTS PERFORMED AND RESULTS:

## parts per million (mg/L)

	_1_	2	3	4	5
Chromium	7.2	15.	7.4	2.5	32.
Copper	4.4	5.8	2.8	1.1	9.0
Nickel	7.4	15.	6.3	4.3	28.
Zinc	0.24	0.26	0.14	0.080	0.024



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Chemistry. Microbiology. and Technical Services

Alaskan Copper Works

PAGE NO. 2 LABORATORY NO. 17785

## parts per million (mq/L)

Chromium	1.3	1.8
Copper	0.58	0.56
Nickel	2.1	1.4
Zinc	0.046	0.038

Respectfully submitted,
Laucks Testing Laboratories, Inc.

B. Gleason

BG:emt



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